

31-22-02



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ATTORNEY REFERENCE NO. 98079CIPDIV (B&W REFERENCE 03259-00020)

Applicant:

Bin Chung, et al

Paper No.:

Application No.:

TBA: a divisional application

Group Art No.: TBA

of 09/549,051

Filed:

Herewith

Examiner: TBA

Title:

METHOD AND APPARATUS FOR PRODUCING AND TREATING NOVEL ELASTOMER COMPOSITES *******************

Assistant Commissioner for Patents Box Patent Application Washington, DC 20231

TRANSMITTAL LETTER

Dear Sir:

In regard to the above-referenced patent application, we are transmitting herewith the attached:

- Divisional Patent Application Request(4 pgs.); 1.
- Preliminary Amendment (2 pgs.);
- Declaration and Power of Attorney (6 pgs.);
- Specification (49 pgs.); 4.
- 5. Formal drawings (8 sheets);
- 6. Application Data Sheet (5 pgs.); and
- 7. Return Postcard.

Respectfully submitted,

Date: January 18, 2002

Gregory J. Cohan

Reg No.: 40,949

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Express Mail Receipt No. EV 066773306 US

19.13

UNITED STATES CONTINUING UTILITY PATENT APPLICATION

under 37 C.F.R. § 1.53(b)

Atty. Reference No. 98079-CIPDIV Page 1 (B&W Reference: 03259-00020) **Assistant Commissioner of Patents** Express Mail Label No.: EV 066773306 US **Box Patent Applications** Washington, D.C. 20231 Enclosed herewith is a continuing patent application and the following papers: First Named Inventor (or application identifier): Bin Chung, et al Title of Invention: METHOD AND APPARATUS FOR PRODUCING AND TREATING NOVEL **ELASTOMER COMPOSITES** Continuation Divisional Continuation-in-Part of prior application No. 09/549,051, filed 4/13/00 Specification 49 pages (including specification, claims, abstract) Declaration/Power of Attorney: Copy from Prior Application (for continuation or divisional application) Newly Executed Declaration (for CIP application) Deferred under 37 C.F.R. § 1.53(f) Deletion of Inventor(s) - Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b) Incorporation by Reference - The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein <u>8</u> Distinct sheets of ■ Formal □ Informal Drawings 3. 4. **Preliminary Amendment** 5. Information Disclosure Statement Form 1449 A copy of each cited prior art reference

UNITED STATES CONTINUING UTILITY PATENT APPLICATION

under 37 C.F.R. § 1.53(b)

Page 2	2				ty. Reference No. 98079-CIPDIV &W Reference: 03259-00020)				
6.			Assignment						
			•	with Cover Sheet attached filed in prior application. Application	assigned to: Cabot Corporation.				
7.		*	Priority is he	reby claimed under 35 U.S.C. § 119 ba	used upon the following application(s):				
		Country		Application Number	Date of Filing (day, month, year)				
11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		US		60/129,791	16 April 1999				
		Priority	is hereby cla	imed under 35 U.S.C. § 120 based upo	n the following application(s):				
alternative desirements		Country		Application Number	Date of Filing (day, month, year)				
Han Mall		US		09/549,051	13 April 2000				
Tank The									
8.		Priority □ □ □	is attached	orior application	payment of any issue fee for the instant				
9.		 ☐ Small Entity Statement ☐ Small Entity Statement was filed in prior application, Small Entity Status is still proper and desired ☐ is attached (unexecuted) 							
			is no longer	claimed					
10.			Microfiche (Computer Program (Appendix)					

UNITED STATES CONTINUING UTILITY PATENT APPLICATION

under 37 C.F.R. § 1.53(b)

under 57 C.F.A			
Page 3	•		o. 98079-CIPDIV 03259-00020)
1.	copy) ve copies		
2. Calculation of Fees: including claims added by preli FEES FOR	EXCESS CLAIMS	FEE	AMOUNT DUE
Basic Filing Fee (37 C.F.R. § 1.16(a))			\$740.00
Total Claims in Excess of 20 (37 C.F.R. § 1.16(c))		18.00	
Independent Claims in Excess of 3 (37 C.F.R. § 1.16(b))		78.00	
Multiple Dependent Claims (37 C.F.R. § 1.16(d))		270.00	
Subtotal - Filing Fee Due	T		\$740.00
	REDUCE BY (%) (\$)		
Reduction by 50%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28)	0.50		\$0.00
TOTAL FILING FEE DUE			\$0.00
GRAND TOTAL DUE			\$740.00
23. PAYMENT is: included in the amount of the GRAND 1.25(b), second sentence, is hereby given to the instant filing and for any other fees during 1.16, 1.17 and 1.18 The Commissioner is hereby authorized to any overpayments, and charge any additional contents.	to credit or debit our I ing the pendency of the charge the indicated fe	Deposit Adais applicate the second se	count No. 19-073 tion under 37 C.F.

Deposit Account 19-0733.

UNITED STATES CONTINUING UTILITY PATENT APPLICATION

under 37 C.F.R. § 1.53(b)

Page 4

Atty. Reference No. 98079-CIPDIV (B&W Reference: 03259-00020)

14. All correspondence for the attached application should be directed to:

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Respectfully submitted,

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CERTIFICATE OF EXPRESS MAIL

I hereby certify that this United States Continuing Utility Patent Application and all attached/associated documents are being deposited with the United States Postal Service as Express Mail Certificate No. EV066773306US address to The Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

1/18/02

Date